

Demand Response Subcommittee (DRS)
In Person, Conference Call/Webex
February 19, 2016
9:30 p.m. – 12:00 p.m. [EST]

Administration (9:30-9:45)

1. Welcome, announcements and Anti-trust and Code of Conduct announcement
 - A. Roll was called
 - B. Minutes for the 1/14/2016 meeting were approved as written.
 - C. No additional agenda items were identified.
 - D. Brief update/discussion of DR related activity in other stakeholder groups:
 - a. MC - Issue to not require RRMSE test for Load Management registrations was endorsed and filed with FERC. CSPs should not perform the RRMSE test, pending the FERC order outcome.
 - b. OC Special Session – discussion of ramp rate performance assessment hour. First read at MIC next week.
 - c. RMISTF – Education on regulation issues. Design components have been posted.
 - d. MRC – EnerNOC presented an issue statement for a seasonally-oriented product for capacity. The correct task force/committee for the issue has not been identified yet.

Emergency Energy M&V Enhancement (9:45-10:15)

2. Mr. Pete Langbein, PJM, reviewed the Emergency Energy M&V enhancement, previously approved by DRS but put on hold while the EPSA case was resolved. The change affects all products for Load Management and requires the use of an economic CBL for emergency energy settlements. A default CBL would be assigned, unless the CSP can prove a different CBL is more accurate before a Load Management Event occurs. During a voluntary event, CSPs must also provide proof that customers were notified to reduce and must submit capacity compliance if emergency energy settlements are submitted. A first read will be done at the March MIC unless there is feedback that the issue needs to be discussed further at the next DRS.

Review Impact of DA Timeline Change to DR Resources (10:15-10:30)

3. Mr. Glenn Long, PJM, reviewed the changes to the Day-Ahead Market timeline that aligns the Gas Market with the Day Ahead Market effective April 1, 2016. The new offer deadline is 10:30 am (currently noon), the clearing process will be 10:30 to 1:30 or as soon as possible. The re-bid period will end at 2:15 pm (currently 4 pm to 6 pm). Ancillary services offers are due as follows: Synchronized Reserve and Regulation due by 2:15 pm and Day Ahead Scheduling Reserve due by 10:30 am.

DR PAH (10:30-10:55)

4. Mr. Pete Langbein, PJM, reviewed a detailed example of CP Performance Assessment Hour calculation for DR for both CP and LDR/XDR/ADR.

Monthly DR Activity Report (11:05-11:15)

- Mr. James McAnany, PJM, reviewed some highlights of the monthly DR Activity Report, including the preliminary Load Management registrations for 2016/2017. There are no Capacity Performance registration in the report this month as not enough have registered to be aggregated for confidentiality.

DR Hub Update (11:15-11:40)

- Ms. Andrea Yeaton, PJM, demonstrated the DR Hub (replacement for eLRS) application Location and Registrations screens. The new workflow for EDC and LSE registration review were discussed which allows the registration's fields to be individually denied if needed, and eliminates a re-review of the approved fields when the registration is submitted again for review at a later date.

Future Agenda Items

No new agenda items were identified.

Future Meeting Dates

Monday	3/21/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Thursday	4/14/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Monday	5/16/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Thursday	6/23/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Wednesday	7/20/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Tuesday	8/23/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Wednesday	9/21/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Friday	10/21/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Friday	11/11/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex
Monday	12/12/2016	9:30 am – 4:00 pm	PJM Conference & Training Center/ Webex

In Attendance

Langbein, Peter (Chair)	PJM Interconnection, LLC	Not Applicable
Yeaton, Andrea (Secretary)	PJM Interconnection, LLC	Not Applicable
Johnson, Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Campbell, Bruce	EnergyConnect, Inc.	Other Supplier
Guerry, Katie	EnerNOC, Inc.	Other Supplier
Hagaman, Derek	GT Power Group	Not Applicable
Pratzon, David	GT Power Group	Not Applicable
Foladare, Kenneth	IMG Midstream LLC	Generation Owner
Coffey, Patrick	PJM Interconnection, LLC	Other Supplier
Long, Glenn	PJM Interconnection, LLC	Not Applicable
McAnany, James	PJM Interconnection, LLC	Not Applicable
Scoglietti, Barbara	Tangent Energy Solutions, Inc.	Other Supplier

Attended via WebEx / Conference Call

Ann Price, Ruth	Div of the Public Advocate of the State of Delaware	End User Customer
Azbell, Ryan	Interstate Gas Supply, Inc.	Other Supplier
Bloom, David	Baltimore Gas and Electric Company	Transmission Owner
Bolan, Martin	FirstEnergy Solutions Corp.	Transmission Owner
Bryson, Mike	PJM Interconnection, LLC	Not Applicable
Carmean, Gregory	OPSI	Not Applicable

Chen, Jennifer	Natural Resources Defense Council	Not Applicable
Chin, Dave	PJM Interconnection, LLC	Not Applicable
Cornett, Stephanie	East Kentucky Power Cooperative, Inc.	Transmission Owner
Cox, Edward P.	Appalachian Power Company	Transmission Owner
Davis, Connie	City of Cleveland, DPU, Div of Cleveland Public Pwr	Electric Distributor
DeLosa, Joseph	DE Public Service Commission	Not Applicable
Desmarais, Michael	EnerNOC, Inc.	Other Supplier
Doremus, Steven	EnerNOC, Inc.	Other Supplier
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Erbrick, Michael	Dhast Co, LLC	Not Applicable
Farber, John	DE Public Service Commission	Not Applicable
Fiano, Anna	KeyTex Energy, LLC	Other Supplier
Filomena, Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Fitch, Neal	NRG Power Marketing LLC	Generation Owner
Greening, Michele	Talen Energy Marketing, LLC	Generation Owner
Hagaman, Derek	GT Power Group	Not Applicable
Hewett, Christopher	Virginia Electric & Power Company	Transmission Owner
Hoatson, Tom	Riverside Generating, LLC	Other Supplier
Hodskins, Jessica	Duke Energy Kentucky, Inc.	Transmission Owner
Horstmann, John	Dayton Power & Light Company (The)	Transmission Owner
Hunt, Jim	Allegheny Electric Cooperative, Inc.	Electric Distributor
Johnson, Carl	Customized Energy Solutions, Ltd.*	Not Applicable
Kaczanowski, Marek	Baltimore Gas and Electric Company	Transmission Owner
Kolo, Elta	GTM	Not Applicable
Lacy, Catharine	Dominion Virginia Power	Not Applicable
Lyser, Shelly	Rockland Electric Company	Transmission Owner
Mabry, David	McNees Wallace & Nurick LLC	Not Applicable
Malkin, David	KOREnergy, Ltd.	Other Supplier
Marton, David	FirstEnergy Solutions Corp.	Transmission Owner
Matheson, Doug	EnerNOC, Inc.	Other Supplier
McDaniel, John	Baltimore Gas and Electric Company	Transmission Owner
McGuirk, Brian	Direct Energy Business Marketing, LLC	Other Supplier
Midgley, Sharon	Exelon Generation Co., LLC	Generation Owner
Miller, John	Commonwealth Edison Company	Transmission Owner
Nguyen, John	Northern Virginia Electric Cooperative	Electric Distributor
Ondayko, Brock	Appalachian Power Company	Transmission Owner
Peters, James	ITC Mid-Atlantic Development LLC	Other Supplier
Pierce, Clayton	EnerNOC, Inc.	Other Supplier
Polakowski, Raymond	Direct Energy Business Marketing, LLC	Other Supplier
Riding, MQ	Essential Power OPP, LLC	Transmission Owner
Rutigliano, Thomas	Achieving Equilibrium, LLC	Other Supplier
Sasser, Jonathan	Customized Energy Solutions, Ltd.*	Not Applicable
Scoglietti, Barbara	Tangent Energy Solutions, Inc.	Other Supplier
Urbin, Greg	Baltimore Gas and Electric Company	Transmission Owner
Vargo, Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor
Weaver, Tomas	EnerNOC, Inc.	Other Supplier
Wehr, Christopher	Metropolitan Edison Company	Transmission Owner
Weinstein, Michael	Appalachian Power Company	Transmission Owner
Whitehead, Jeff	Direct Energy Business Marketing, LLC	Other Supplier
Wynn, Laura	Stone, Mattheis, Xenopoulos, & Brew, PC	Not Applicable
Xenopoulos, Damon	Stone, Mattheis, Xenopoulos, & Brew, PC	Not Applicable

Author: Andrea Yeaton